

Anti-Human CD68 In Vivo Antibody - Ultra Low Endotoxin

Product Information

Product SKU: IVMB0253	
Size: 1mg, 5mg, 25mg, 50mg, 100mg	
Concentration: > 5.0 mg/ml	
Isotype: IgG1 k	1
Host: Mouse Clone: KP1	
Category: Monoclonal Antibody	5
Reactivity: Human	
Synonyms:	
Specificity:	

Formulation:

This monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.2 - 7.4 with no carrier protein, potassium, calcium or preservatives added. Due to inherent biochemical properties of antibodies, certain products may

Anti-CD68 antibody (clone KP1) activity is directed against human CD68.



be prone to precipitation over time. Precipitation may be removed by aseptic centrifugation and/or filtration.

Endotoxin Level:

< 0.5 EU/mg as determined by the LAL method

Purity:

>98% monomer by analytical SEC · >95% by SDS Page

Immunogen:

Storage and Stability:

Functional grade preclinical antibodies may be stored sterile as received at 2-8°C for up to one month. For longer term storage, aseptically aliquot in working volumes without diluting and store at -70°C. Avoid Repeated Freeze Thaw Cycles.

Product Preparation:

Functional grade preclinical antibodies are manufactured in an animal free facility using in vitro cell culture techniques and are purified by a multi-step process including the use of protein A or G to assure extremely low levels of endotoxins, leachable protein A or aggregates.

Applications

B, Dot, EM, FC, ICC, ICFC, IHC, IHC FFPE, In Vivo, IP, WB

Applications & Recommended Usage:

B, Dot, EM, FC, ICC, ICFC, IHC, IHC FFPE, In Vivo, IP, WB